FEB 0 6 2006

Patent

Attorney Docket No. 2207/6856 Assignee: Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.

09/539,839

APPLICANT

Ariel BERKOVITS

FILED

March 31, 2000

FOR

METHOD FOR REDUCING AN IMPORTANCE

LEVEL OF A CACHE LINE

GROUP ART UNIT

2187

EXAMINER

Brian R. PEUGH

CUSTOMER NO.

25693

VIA FACSIMILE

M/S AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office via facsimile number: (571) 273-8300 deposited with the United States Postal Service as first class mall in an cryclope addressed to M/S AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Dated: February 6, 2006

Barbara Vance

<u>AMENDMENT</u>

Dear Sir:

The following remarks are respectfully submitted in response to the Office Action mailed October 6, 2005.

Listing of the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.